

From boatanchors@theporch.com Thu Dec 29 22:05:51 1994
Date: Thu, 29 Dec 1994 20:33:46 -0600
Message-Id: <9412300231.AA01470@red-eft.la.ca.us>
From: "Hugh D. Stegman" <driver8@red-eft.la.ca.us>
Subject: Re: A Case For CW

>The case for CW.

If ham radio was a merchandising gimmick for Japanese radio makers, CW would be a ridiculous anachronism, but it isn't (yet), so CW doesn't have to be defended. One can make similar cases that FM repeaters are obsolete (the big thing is trunking and cellular), HF is obsolete (there are satellites for that), satellites are obsolete (why not use fiber optics?), in fact the idea of a human being sitting at a radio at all is a bit ridiculous when computers do it so much better.

We need CW to keep some romance in this place, just like we need old trains and pipe organs.

Hugh NV6H

From boatanchors@theporch.com Fri Dec 30 00:34:45 1994
Date: Thu, 29 Dec 1994 23:02:57 -0600
Message-Id: <Pine.SUN.3.91.941230160111.11832N-1000000@eram.esi.com.au>
From: Dave Horsfall <dave@esi.COM.AU>
Subject: Re: A Case For CW

On Wed, 28 Dec 1994, paul Veltman wrote:

> [...] It has one interesting story about a U-2 driver named Marty
> Knutsen. [...] They knew he was a ham, and asked him if he knew CW.

Anyone know this guy's callsign? He'd be a worthy addition to my List...

--

Dave Horsfall (VK2KFU) | dave@esi.com.au | VK2KFU @ VK2AAB.NSW.AUS.OC | PGP 2.6
Opinions expressed are mine. | E7 FE 97 88 E5 02 3C AE 9C 8C 54 5B 9A D4 A0 CD

From boatanchors@theporch.com Thu Dec 29 20:28:27 1994
Date: Thu, 29 Dec 1994 18:55:46 -0600
Message-Id: <MAILQUEUE-101.941229185154.384@vilas.uwex.edu>
From: "Terry O'Laughlin" <OLAUGHLIN@vilas.uwex.edu>
Subject: Collins 310B

Anybody have a manual for the Collins 310B transmitter?

73s Terry O' WB9GVB

From boatanchors@theporch.com Thu Dec 29 02:01:36 1994
Date: Thu, 29 Dec 1994 00:29:10 -0600
Message-Id: <Pine.ULT.3.91.941228222429.5273C-100000@ohm.elee.calpoly.edu>
From: Cal Eustaquio <ceustaqu@ohm.elee.calpoly.edu>
Subject: Re: Ranger II/7027A mods?

Chris:

Try using the 6L6 tubes as is. I looked at the manual for the Ranger 1 and 2 and they look like they are indeed interchangeable. Just be sure to adjust the screen voltage as per the 1 manual. You may want to check the pinouts of both tubes just to be sure, tho'. Any others who may have a comment (or correction?), let me know. 73's, all. Cal, N6KYR.

From boatanchors@theporch.com Thu Dec 29 11:28:54 1994
Date: Thu, 29 Dec 1994 09:54:04 -0600
Message-Id: <m0rNMsm-000040C@next3.acme.ist.ucf.edu>
From: clarke@acme.ist.ucf.edu (Thomas Clarke)
Subject: Re: Ranger II/7027A mods?

Chris KA8WFC Wrote:

>Does anyone know of mods for a Ranger II to change the modulator tube
>requirements? The original is a 7027A which is hard to find and
>expensive when it turns up. I've heard that one variety of 6L6xx can be
>used, but do not know specifics. Does this require a socket
>change/rewiring, etc...? Anyone know of another way-or have some >7027As
>for sale :) Neat looking rig, eh?

Over in rec.audio.tech they claim a Russian 5881s are beefed up and close to a 7027 in specs. The pin outs are almost identical:

Pin	5881/6L6GC	7027
1	NC	G2
2	H	H
3	P	P
4	G2	G2
5	G1	G1
6	NC	G1
7	H	H
8	K,G3	K,G3

Thus you should be able to plug a 5881 right in, check the bias and go if 1/4 and 5/6 are jumpered. Conceivably it might be wired wrong, G2 to 1 only and/or G1 to 6 only, but a jumper should fix this.

Tom Clarke
(studying)

From boatanchors@theporch.com Thu Dec 29 18:30:11 1994
Date: Thu, 29 Dec 1994 16:56:00 -0600
Message-Id: <941229175538_1823822@aol.com>
From: JosephWP@aol.com
Subject: Re: Ranger II/7027A mods?

I would also like to know if the 6L6 is a suitable sub for the 7027A. I have a Ranger II that I am restoring for use on 6 Meter AM. I have a spare pair of tubes, but would like another option as well.

Joseph Pinner
201 Ruthwood Drive
Lafayette, LA 70503
KC5IJD

From boatanchors@theporch.com Thu Dec 29 09:10:45 1994
Date: Thu, 29 Dec 1994 07:38:24 -0600
Message-Id: <"Macintosh */PRMD=MOT/ADMD=MOT/C=US/"@MHS>
From: Scott_Johnson-AZAX60@email.sps.mot.com
Subject: RE>Re- Ranger II/7027A mods

Reply to: RE>Re: Ranger II/7027A mods?

The 7027 is one of those last generation of audio tubes, that, like the 7591, has a lot of gain, and therefore requires more bias than the 6L6. If the modulator is cathode biased, that's cool, but if fixed bias is used, it will have to be adjusted for proper idling current.

Date: 12/28/94 11:57 PM
To: Scott Johnson
>From: ceustaqu@ohm.elee.calpoly.edu@
Errors-To: listown@jackatak.theporch.com
Errors-To: listown@jackatak.theporch.com
Originator: boatanchors@theporch.com
Precedence: bulk
X-Listprocessor-Version: 6.0c -- ListProcessor by Anastasios Kotsikonas

Chris:
Try using the 6L6 tubes as is. I looked at the manual for the Ranger 1

and 2 and they look like they are indeed interchangeable. Just be sure to adjust the screen voltage as per the 1 manual. You may want to check the pinouts of both tubes just to be sure, tho'. Any others who may have a comment (or correction?), let me know. 73's, all. Cal, N6KYR.

From boatanchors@theporch.com Thu Dec 29 01:37:46 1994
Date: Thu, 29 Dec 1994 00:05:06 -0600
Message-Id: <332@n5lyt.sat.ampr.org>
From: ki5sl@n5lyt.sat.ampr.org (Rick_Blank)
Subject: Re: Re: boiled capacitors

Just don't put anything with paint on it in the dishwasher and you should be OK....

Rick Blank, KI5SL
ki5sl@sat.ampr.org
2223 Blanco Road
San Antonio, Texas 78212
end

From boatanchors@theporch.com Thu Dec 29 01:39:11 1994
Date: Thu, 29 Dec 1994 00:05:39 -0600
Message-Id: <334@n5lyt.sat.ampr.org>
From: ki5sl@n5lyt.sat.ampr.org (Rick_Blank)
Subject: Re: Re: KWS-1 Mech Filter

Joseph, just looked in my KWS-1's manual and the parts list FL-101 as being a 250kc mechanical filter, Collins part number 522-9080-002.

The KWS-1 maunual states:

" Single sideband generation, with very low distortion, is provided by the use of a crystal diode balanced modulator and the Cillins F250Z-3 Mechanical Filter. (See figure 1-2.) Utilization of these components, and associated circuitry, produces carrier supression of more than 50 decibels, and reduces the unwanted sideband by more than 50 decibels. "

Later in the manual it states that the filter is approximately 3 kc wide and centers on 250kcs...

Hope this helps...

Rick Blank, KI5SL
ki5sl@sat.ampr.org
2223 Blanco Road
San Antonio, Texas 78212
end

From boatanchors@theporch.com Thu Dec 29 01:32:29 1994
Date: Wed, 28 Dec 1994 23:59:52 -0600
Message-Id: <342@ki5sl.ampr.org>
From: ki5sl@ki5sl.ampr.org (Rick_Blank)
Subject: San Antonio Radio Club Hamfest

Anyone planning to be in south Texas in January should look into attending the San Antonio Radio Club Hamfest on January 14th, usually a pretty good show, if more info is wanted, e-mail me and I'll give you more info.

Rick Blank, KI5SL
ki5sl@sat.ampr.org
2223 Blanco Road
San Antonio, Texas 78212
end

From boatanchors@theporch.com Thu Dec 29 19:46:01 1994
Date: Thu, 29 Dec 1994 18:11:22 -0600
Message-Id: <199412300010.AA10250@bolero.rahul.net>
From: David Josephson <david@josephson.com>
Subject: SB610 Manual or Schematic Wanted

Greetings,

Looking for a manual or schematic of a Heathkit SB-610 station monitor. This is on its way to becoming something else but need to fix the power supply first...

Thanks es 73
David WA6NMF

From boatanchors@theporch.com Thu Dec 29 01:32:39 1994
Date: Thu, 29 Dec 1994 00:00:42 -0600
Message-Id: <402@ki5sl.ampr.org>
From: ki5sl@ki5sl.ampr.org (Rick_Blank)
Subject: South Texas Hamfest

Anyone planning to be in south or central Texas in January should check out the San Antonio Radio Clubs January Hamfest on January 14, 1995.

If you want more info, e-mail me and I'll get more to you.

Rick Blank, KI5SL
ki5sl@sat.ampr.org
2223 Blanco Road
San Antonio, Texas 78212
end

From boatanchors@theporch.com Thu Dec 29 11:33:00 1994
Date: Thu, 29 Dec 1994 10:00:44 -0600
Message-Id: <408@ki5sl.ampr.org>
From: ki5sl@ki5sl.ampr.org (Rick_Blank)
Subject: Test II

Again trying to see what happened tot he proper return address for my mailer...I think I got it now, again, I apologize for the bandwidth.

Rick Blank, KI5SL
ki5sl@sat.ampr.org
2223 Blanco Road
San Antonio, Texas 78212
end

From boatanchors@theporch.com Thu Dec 29 01:33:32 1994
Date: Thu, 29 Dec 1994 00:01:12 -0600
Message-Id: <404@ki5sl.ampr.org>
From: ki5sl@ki5sl.ampr.org (Rick_Blank)
Subject: Test Posting

I've been having trouble posting to the net, so, thought I'd try something and see what happens.

Sorry about the bandwidth.

Rick Blank, KI5SL
ki5sl@sat.ampr.org
2223 Blanco Road
San Antonio, Texas 78212
end

From boatanchors@theporch.com Thu Dec 29 00:56:44 1994
Date: Wed, 28 Dec 1994 23:23:09 -0600
Message-Id: <Pine.3.89.9412282150.A22109-01000000@netcom6>
From: paul Veltman <veltman@netcom.com>
Subject: uudecode

Hi gang,
Can one of you please tell me where I can find a uudecode program for my PC?

Thanks,

Paul WA6OKQ

From boatanchors@theporch.com Thu Dec 29 18:50:25 1994
Date: Thu, 29 Dec 1994 17:18:30 -0600
Message-Id: <Pine.3.89.9412291502.A25231-01000000@netcom19>
From: paul Veltman <veltman@netcom.com>
Subject: uudecode found

Hi Gang,
Thanks for all you help in locating a uudecode program. I found it over
at oak.oakland.edu.

73

Paul WA6OKQ